Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.		CSA-006				
First I	nventor	Kienholz, David A.				
Title	Hybrid Pneuma	atic-Magnetic Isolator-Actuator				

(Only for new conprovisional applications under 37 CFR 1.53(b)) FXOress Mail Label No.

APPLICATION ELEMENTS Se MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 28] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D Assistant Commissioner for Page 8 D Assistant Commissioner for Page 8 Do Related Application Page 8 Nucleotide and CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or	ents						
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Computer Program (Appendix)							
Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 28] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or							
See 37 CFR 1.27. Specification [Total Pages 28] Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or							
a. Computer Readable Form (CRF) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D a. Computer Readable Form (CRF) b. Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or							
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- Statement Regarding Fed sponsored R & D i. L CD-ROM or CD-R (2 copies); or	b. Specification Sequence Listing on:						
	i. CD-ROM or CD-R (2 copies); or						
- Reference to sequence listing, a table, or a computer program listing appendix	ii. 🔲 paper						
- Background of the Invention c. Statements verifying identity of above copies							
- Brief Summary of the Invention - Brief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PART	S						
- Detailed Description 9 Assignment Papers (cover sheet & document							
- Claim(s) Abstract of the Disclosure 10 37 CFR 3.73(b) Statement Power of	:						
(when there is an assignee) — Autome							
4. Prawing(s) (35 U.S.C. 113) [Total Sheets [7]] 11. English Translation Document (if applicable)	IDS						
5. Oath or Declaration [Total Pages 2] 12. Information Disclosure Statement (IDS)/PTO-1449 Citations							
a. Newly executed (original or copy) 13. Preliminary Amendment							
b. Copy from a prior application (3f CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
named in the prior application, see 37 CFR 16 Nonpublication Request under 35 U.S.C. 122	16 Nonpublication Request under 35 U.S.C. 122						
1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/s	B/35						
6. Application Data Sheet. See 37 CFR 1.76							
· I — — — — — — — — — — — — — — — — — —							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amend or in an Application Data Sheet under 37 CFR 1.76:	nen,						
Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10,078,320	_						
Prior application information: Examiner_Le, Tan Group Art Unit 3632							
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied.							
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omlitted from the submitted application parts.							
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Or Correspondence eddress below.							
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label (Insert Customer Number or Bar Code Label) Or Correspondence address below							
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label (Insert Custom Plance address below) Name Rick G. Brewster 23832							
The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label (Insert Customer Number or Bar Code Label Rick G. Brewster 23832 1513 Flamingo Way PATENT TRADEMARK OFFICE							
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Rick G. Brewster 1513 Flamingo Way PATENT TRADEMARK OFFICE Address							
The incorporation can only be relied upon when a portion has been inadvertently omlitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Rick G. Brewster 1513 Flamingo Way PATENT TRADEMARK OFFICE Address City Sunnyvale State CA Zip Code 94087							

Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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PTO/SB/17 (10-03)
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FEE TRANSMITTAL			Complete if Kn wn						
			Application Number		er .				
for FY 2004			Filing Date			-			
			First Named Inventor		tor Kienholz, David A.				
Effective 10/01/2003. Patent fees are subject to annual revision.			Examiner Name						
Applicant claims small entity status. See 37 CFR 1.27			Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 425.00			Attorney Docket No.		o. CSA-006	CSA-006			
METHOD OF PAYMENT (check all that apply)	<u> </u>	FEE CALCULATION (continued)							
Check Credit card Money Other None			IONAL		S				
Deposit Account:	1		Small						
Deposit	Fee Cod		Fee Code	Fee (\$)	Fee Description	ee Paid			
Account Number	105	1 130	2051	65	Surcharge - late filing fee or oath				
Deposit Account	105	2 50	2052		Surcharge - late provisional filing fee or cover sheet				
Name The Director is authorized to: (check all that apply)	105	3 130	1053		Non-English specification				
Charge fee(s) indicated below Credit any overpayments	181	2 2,520	1812	2,520 F	For filing a request for ex parte reexamination				
Charge any additional fee(s) or any underpayment of fee(s)	180	920	1804		Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee	180	5 1.840	1805		Requesting publication of SIR after				
to the above-identified deposit account.	_	•			Examiner action				
FEE CALCULATION	125				Extension for reply within first month				
1. BASIC FILING FEE	125				Extension for reply within second month				
Large Entity Small Entity Fee Fee Fee Fee Fee Paid	125				Extension for reply within third month				
Code (\$) Code (\$)		4 1,480			Extension for reply within fourth month				
1001 770 2001 385 Utility filing fee 385.		5 2,010			Extension for reply within fifth month				
1002 340 2002 170 Design filing fee	140				Notice of Appeal	··· · · · · · · · · · · · · · · · · ·			
1003 530 2003 265 Plant filing fee	140				Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	140	3 290 1 1.510			Request for oral hearing				
1005 160 2005 80 Provisional filing fee	145				Petition to institute a public use proceeding Petition to revive - unavoidable				
* SUBTOTAL (1) (\$) 385.	l l	2 110 3 1.330							
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330 1 1.330			Petition to revive - unintentional Utility issue fee (or reissue)				
Fee from Extra Claims below Fee Paid					Design issue fee				
Total Claims 6 -20** = 0 X = 0	150				Plant issue fee				
Independent	146		1460	130	Petitions to the Commissioner				
Multiple Dependent 0 = 0	180	7 50	1807	7 50	Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity	180	3 180	1806	180	Submission of Information Disclosure Stmt				
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	802	1 40	8021	40	Recording each patent assignment per	10.			

	Entity			1806	180	1806	180 Submission of Information Disclosure Stmt	
Code		Fee Fee Code (\$)	Fee Description	8021	40	8021	40 Recording each patent assignment per property (times number of properties)	40.
1202	18	2202 9	Claims in excess of 20	1809	770	2809	385 Filing a submission after final rejection	
1201	8 6	2201 43	Independent claims in excess of 3	1009	770	2009	(37 CFR 1.129(a))	
1203	290	2203 145	Multiple dependent claim, if not paid	1810	770	2810	385 For each additional invention to be	
1204	86	2204 43	** Reissue independent claims				examined (37 CFR 1.129(b))	
			over original patent	1801	770	2801	385 Request for Continued Examination (RCE)	
1205	18	2205 9	** Reissue claims in excess of 20 and over original patent	1802	900	1802	900 Request for expedited examination of a design application	
			Other fee (specify)					
SUBTOTAL (2) (\$) 0. **or number previously paid, if greater, For Reissues, see above				٠.		ling Fee Paid SUBTOTAL (3) (\$) 40.		

SUBMITTED BY (Complete (if applicab						
Name (Print/Type)	Rick G. Brewster	Registration No. (Attorney/Agenti 35,077	Telephon	e 408-774 ₇ 0866		
Signature	Mosh		Date	11/18/03		

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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